

EV633261985



Inventor: Nishant Sinha et al.

Title: Semiconductor Processing Methods for Forming Electrical Contacts

Assignee: Micron Technology, Inc.

Serial No.: 10/822,030

Filed: April 8, 2004

**INFORMATION DISCLOSURE STATEMENT**

**PURSUANT TO 37 C.F.R. §§ 1.56, 1.97 AND 1.98**

The attached Form PTO-1449 is submitted in compliance with 37 CFR §1.56. Pursuant to FEDERAL REGISTER, Vol. 69, No. 182, pg. 56542 (September 21, 2004), no copies of any cited U.S. patents or U.S. published applications are included herewith. Copies of all other cited art are attached. No admission is made regarding whether the listed references are prior art.

Citation of these references is respectfully requested.

Dated: 11/18/05

Respectfully submitted,

By: [Signature]

David G. Latwesen, Ph.D.  
Reg. No. 38,533  
Wells St. John P.S.

11/15/2005 HABDEL1 0000044 10822030  
01 FC:1806 180.00 DP

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF ART CITED BY APPLICANT  
(Use several sheets if necessary)

EV633261985

ATTY. DOCKET NO.  
MI22-2351SERIAL NO.  
10/822,030APPLICANT  
Nishant Sinha et al.FILING DATE  
April 8, 2004GROUP  
2818

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	5,169,680	12/92	Ting et al.			
	AB	5,464,653	11/95	Chantraine et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-class	Translation	
							Yes	No
	AI	US2005/009781	03/05	PCT Search Report				
	AJ	0 382 298 A1	08/90	EPO				
	AK	63-15443	01/88	Japan - Abstract				
	AL	3-190136	08/91	Japan - Abstract				

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

	AM	
	AN	
EXAMINER	DATE CONSIDERED	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				ATTY. DOCKET NO. MI22-2351		SERIAL NO. 10/822,030	
				APPLICANT Nishant Sinha et al.			
				FILING DATE April 8, 2004		GROUP 2818	

  

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	2002/0153614 A1	10/02	Ema et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

  

FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Sub-class	Translation	
							Yes	No
	AI							
	AJ							
	AK							
	AL							

  

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)		
	AM	
	AN	

  

EXAMINER	DATE CONSIDERED
----------	-----------------

  

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.